IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF:

WATANABE

FILED:

July 16, 2003

FOR:

METHOD OF RECOVERING MEMORY MODULE, MEMORY MODULE

AND VOLATILE MEMORY

DOCKET:

ELPIDA NEC03P103

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-entitled matter, Applicant hereby attaches U.S. Patent Office Form PTO-1449, including copies of the references listed therein, which were considered prior to the initial filing. The claims in the present application are believed to be patentably distinguished over these references.

This information disclosure statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity.

In the event there are any fee deficiencies or additional fees are payable, please charge them (or credit any overpayment) to our Deposit Account No. 08-1391.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)
ELPIDA NEC03P103

Application Number

Applicant(s)

WATANABE

Filing Date

Group Art Unit

July 16, 2003

U.S. PATENT DOCUME	ΞN	ΙT	
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				0.5. TATENT DOCUMENTS			
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

	REF	2000-149588	DATE 2000	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		2000-149300	30.05.2000	JAPAN (w/Abstract)	G11C	29/00		/
-		2000-030487	28.01.2000	JAPAN (w/Abstract)	G11C	29/00		1
		11-017098	22.01.1999	JAPAN (w/Abstract)	H01L	25/00		1
		09-091991	04.04.1997	JAPAN (w/Abstract)	G11C	29/00		1
		03-041538	22.02.1991	JAPAN (w/Abstract)	G06F	12/16		1

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and no considered. Include copy of this form with next communication to applicant.